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SALT LAKE CITY, UTAH 84111
TELEPHONE (801) 533-9800
FAX (801) 328-1707

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From:

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Serial No.

09/504,327

Comments:

Please see attached.

Docket No.:

14531.152

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PPA0000003514V001

### JUN 1 4 2006

PATENT APPLICATION Docket No.: 14531.152

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of		)	
	Dr. Steven Ericsson Zenith		
Serial No.:	09/504,327	/ ) Art Unit ) 2173	
Confirmation No.:	7756	)	
Filed:	February 14, 2000	, ) ,	
For:	INTERACTIVE MULTI MEDIA USER INTERFACE USING AFFINITY BASED CATEGORIZATION	, ) ) )	
Examiner:	Raymond J. Bayeri	, )	

### CERTIFICATE OF FACSIMILE TRANSMISSION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that this paper is being transmitted via facsimile at facsimile number (801) 328-1707 to the Patent and Trademark Office to phone no. (571) 273-8300 (Formal Fax No.) on the date shown below.

- Transmittal Letter (2 pages)
- Form PTO/SB/80 and Exhibit A (4 pages)
- Form PTO/\$B/8096
- Change of Attorney Docket Number (2 pages)

Dated this 14th day of June 2006.

Respectfully submitted,

JENS C. JENKINS Registration No. 44,803

WORKMAN NYDEGGER Attorneys for Applicant Customer No. 047973 Telephone: (801) 533-9800

Facsimile: (801) 328-1707

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**2**003/012

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1000 EAGLE GATE TOWER
60 EAST SOUTH TEMPLE.
SALT LAKE CITY, UTAH 84111
TELEPHONE: (801) 533-9800
FAX: (801) 328-1707
WEBSITE: HTTP://www.wnlaw.com

RICK D. NYDEGGER BRENT P. LORIMER THOMAS R. VUKSINGCK LARRY R. LAYCOCK JONATHAN W. RICHARDS DAVID R. WILIGHT JOHN C. STRINGHAM JOHN M. GUYNN CHARLES L. ROBERTS DANA L. TANGREN ERIC L. MASCHOFF CHARLES J. YEVERKA ROBEN L. PHILLIPS RICHARD C. GILMORE \* STERLING A. BRENNAN R. BURNS ISRAELSEN DAVED R. TODD DAVID B. DELLENBACH L. DAVID GRIPFIN ADRIAN J. LEE FRASER D. ROY CARL T. REED

FILED VIA FACSIMILE

PATENT APPLICATION Docket No.: 14531.152

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In so application of		1
In re application of	Steven Ericsson Zenith	<u> </u>
Serial No.:	09/504,327	) Art Unit ) 2173
Confirmation No.:	7756	)
Filed:	February 14, 2000	)
For:	INTERACTIVE MULTI MEDIA USER INTERFACE USING AFFINITY BASED	) ) )
Examiner:	Raymond J. Bayerl	)

# TRANSMITTAL FOR REVOCATION AND SUBSTITUTE POWER OF ATTORNEY AND CHANGE OF ATTORNEY DOCKET NUMBER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Revocation and Substitute Power of Attorney, and a Change of Attorney Docket Number for entry in the above-identified application.

Admirred only in California
 Admirred only in Varginia

Dated this 14th day of June 2006.

Respectfully submitted,

JENS C. JENKINS Registration No. 44,803

WORKMAN NYDEGGER Attorneys for Applicant Customer No. 047973 Telephone: (801) 533-9800 Facsimile: (801) 328-1707

JCJ/kes KCS0000008981V001.doc Doc Code:

PTO/SB/96 (12-05)

Doc Code:

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STATEMENT UNDER 37 CFR 3.73(b)			
Applicant/Patent Owner: Dr. Steven Ericsson Zenith	- 11		
Application No./Patent No./Control No.: 09/504,327	Filed/Issue Date: February 14, 2000		
Entitled: INTERACTIVE MULTI MEDIA USER INTEL CATERGORIZATION	RFACE USING AFFINITY BASED		
Microsoft , a	Corporation		
(Name of Assignee) (T	ype of Assignee. e.g., corporation, partnership, university, government agency, etc.)		
states that it is:			
1.  the assignee of the entire right, title, and interest; or			
2. an assignee of less than the entire right, title and Inte	erest is %		
in the patent application/patent identified above by virtue of ei	ither:		
	on/patent identified above. The assignment was recorded in the United, Frame		
B. A chain of title from the inventor(s), of the patent application	n/patent identified above, to the current assignee as follows:		
1. From:	То:		
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Additional documents in the chain of title are listed on a su	pplemental sheet.		
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of or concurrently is being, submitted for recordation pursuant to 3 [NOTE: A separate copy (i.e., a true copy of the original assignment accordance with 37 CFR Part 3, to record the assignment	7 GFR 3.11. ant document(s)) must be submitted to Assignment Division in the records of the USPTO. See MPEP 302.08]		
The undersigned (whose title is supplied below) is authorized to act or	<del>-</del>		
- Colotte	June / 42006		
Signature	Date		
JENS C. JENKINS	801-533-9800		
Printed or Typed Name	Telephone number		
Attorney for Applicant, Registration No. 44,8	803		
Title			

This collection of Information Is required by 37 CFR 3.73(b). The Information Is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including pathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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RECORDATION DATE: 06/09/2006

REEL/FRAME: 017754/0593

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: 14531.152

ASSIGNOR:

ZENITH, STEVEN ERICSSON

DOC DATE: 06/09/2006

ASSIGNEE:

PATENT NUMBER:

MICROSOFT CORPORATION ONE MICROSOFT WAY REDMOND, WASHINGTON 98052

SERIAL NUMBER: 09504327

FILING DATE: 02/14/2000

ISSUE DATE:

TITLE: INTERACTIVE MULTI MEDIA USER INTEFACE USING AFFINITY BASED

CATEGORIZATION

P.O. Box 1450, Alexandria, Virginia 22313-1450 - www.uspro.gov

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017754/0593 PAGE 2

ASSIGNMENT SERVICES BRANCH PUBLIC RECORDS DIVISION

PATENT	` ASSIGI	NMENT
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06/09/2006

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SUBMISSION TYP	E:	NEW AS	NEW ASSIGNMENT		
NATURE OF CON	VEYANCE:	ASSIGN	ASSIGNMENT		
CONVEYING PAR	TY DATA				
		Name		Execution Date	
Steven Ericsson Z	enith			06/09/2006	
RECEIVING PART	Y DATA				
Name;	Microsoft Co	rporation			
Street Address:	Опв Містово				
City:	Redmond				
State/Country:	WASHINGT	ON			
Postal Code:	98052				
Property			Number		
Application Numbe	r.	09504327	504927		
CORRESPONDENC  Fax Number:  Correspondence will  Phone:  Email:  Correspondent Name	(801)32 Il be sent via US 801-533 kateele(	Mall when the fax	atlempt is unsuccessful.		
Address Line 1:		gle Gate Tower			
Address Line 2: Address Line 4:		South Temple e City, UTAH 8411	11		
ATTORNEY DOCKET NUMBER: 14531.152					
NAME OF SUBMITTER: Rick D. Nydegger					
Total Attachments: 1 source=14531152#pa					

MS Docket No. 317503.01 (Workman Nydegger Docket No. 14531.152)

#### PATENT ASSIGNMENT

I, Dr. Steven Ericsson Zenith ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "INTERACTIVE MULTI MEDIA USER INTERFACE USING AFFINITY BASED CATERGORIZATION ("APPLICATION"), which was filed on February 14, 2000 and was given U.S. Serial No. 09/504,327.

Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

DATE

Dy. Steven Erics on

PTO/SB/00 (01-08)
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### POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b). I hereby appoint 47973 x Precitioners associated with the Customer Number. Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used): Registration Registration Nome Number as attorney(s) or agent(s) to représent the universigned buttons the United States Patent and Trademark Office (USPTO) in connection with say and all patent applications assigned entre to the undersigned according to the USPTO assignment técords àr assignment documents attached to this form in accordance with 37 CFR 3,75(b). Please change the correspondence address for the application identified in the attached statement under 37 GPR 3.73(b) for The address associated with Customer Number: OR Firm or Individual Name Address City Country Tejephons Assignee Name and Address: Microsoft Corporation One Microsoft Way Redmond, Washington 98052 A copy of this form, together with a statement under 37 CPR 3.73(b) (Form PTO/5B/96 or equivalent) is required to be filed in each application in which file form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is sutherized to act on behalf of the seeignes, and must identify the application in which this Power of Attorney is to be filed. BIQNATURE of Assignee of R Openind by the property and title is supplied below is authorized to act on behalf of the assignee Service Date David Bartley Eppenauer Name Telophana (425) 882-8080 Accietany Becretary Тійе

Title collection of information is required by 37 CPR 1.51, 1.52 and 1.35. The information is required to obtain or initial a benefit by the public which joy die public which joy die USPTO to proceed as appointed. Confidentially is governed by 35 U.S.C. 122 and 57 CPR 1.11 and 1.14. This collection is attimated to bit 3 relative to complete, including gothering, properting, and subgriding the completed application form to the USPTO. Three wife very depending upon the instriction of the post require to complete this form entire appointment to 1887 to 18

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PATENT APPLICATION Docket No.: 14531.152

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of		)
	Dr. Steven Ericsson Zenith	j
Serial No.:	09/504,327	) Art Unit ) 2173
Confirmation No.:	7756 .	)
Filed:	February 14, 2000	}
For:	INTERACTIVE MULTI MEDIA USER INTERFACE USING AFFINITY BASED CATEGORIZATION	)
Examiner:	Raymond J. Bayeri	)

### CHANGE OF ATTORNEY DOCKET NUMBER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

For convenience and ready identification of the papers received in connection with the above-identified patent application, please reference in all future communications my Docket No. 14531.152.

All correspondence and telephonic communications should be directed to:

RICK D. NYDEGGER WORKMAN NYDEGGER Customer No. 047973

Telephone: (801) 533-9800 Facsimile: (801) 328-1707

Dated this 14th day of June, 2006.

Respectfully submitted,

JENS C. JENKINS Registration No. 44,803

WORKMAN NYDEGGER Attorneys for Applicant Customer No. 047973

RDN:ppa KCS0000008982V001